

**PATTERSON &
SHERIDAN, LLP**
ATTORNEYS AT LAW

**RECEIVED
CENTRAL FAX CENTER
FEB 21 2006**

3040 Post Oak Blvd, Suite 1500
Houston, TX 77056-6582
TEL 713.623.4844
FAX 713.623.4846

FACSIMILE COVER SHEET

DATE: February 21, 2006
FILE NO: APPM/008461PPC/CMP/CKIM
TO: MAIL STOP AF
FAX NO: 571-273-8300
COMPANY: USPTO
FROM: Keith M. Tackett
PAGE(S) with cover: 11
ORIGINAL TO FOLLOW? ☐ YES ☒ NO

RESPONSE TO FINAL OFFICE ACTION DATED DECEMBER 20, 2005

TITLE: Method and Apparatus for Infilmm Defect Reduction for
Electrochemical Copper Deposition
U.S. SERIAL NO.: 10/774,194
FILING DATE: February 5, 2004
INVENTOR: Huang
EXAMINER: Quovaunda Jefferson
GROUP ART UNIT: 2823
CONFIRMATION NO.: 6951

CONFIDENTIALITY NOTE

The document accompanying this facsimile transmission contains information from the law firm of Patterson & Sheridan, L.L.P. which is confidential or privileged. The information is intended to be for the use of the individual or entity named on this transmission sheet. If you are not the intended recipient, be aware that any disclosure, copying, distribution or use of the contents of this faxed information is prohibited. If you have received this facsimile in error, please notify us by telephone immediately so that we can arrange for the retrieval of the original documents at no cost to you.

439939_1

FEB 21 2006

PATENT
Atty. Dkt. No. APPM/008461/PPC/ECP/CKIM
Serial No.: 10/774,194

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
Yi-Chiau Huang

Serial No.: 10/774,194

Confirmation No.: 6951

Filed: February 5, 2004

**For: METHOD AND APPARATUS
FOR INFILM DEFECT
REDUCTION FOR
ELECTROCHEMICAL COPPER
DEPOSITION**

Group Art Unit: 2823

Examiner: Quovaunda Jefferson

MAIL STOP AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

**CERTIFICATE OF FACSIMILE
TRANSMISSION UNDER 37 CFR 1.8**

I hereby certify that this correspondence and the documents referred to as attached therein are being facsimile transmitted to the U.S. Patent and Trademark Office to the fax number indicated by the Examiner, namely, fax number 571-273-8300 to the attention of the named Examiner, on the date below.

February 21, 2006 Kurt R. Zhar
Date Signature

RESPONSE TO FINAL OFFICE ACTION DATED DECEMER 20, 2005

In response to the Final Office Action dated December 20, 2005, having a shortened statutory period for response set to expire on March 20, 2006, please enter this response and reconsider the claims pending in the application for reasons discussed below. Although Applicant believes that no additional fees are due in connection with this response, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782/APPM/008461/KMT, for any fees, including extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper. **Remarks** begin on page 5 of this paper.